Index of Claims	5

Application No.	Applicant(s)	
10/628,566	AKAMATSU ET AL.	
Examiner	Art Unit	<del> </del>
Marc S. Zimmer	1712	

/	Rejected	_	-	(Through numeral) Cancelled
=	Allowed	÷	-	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Cli	aim				Da	te				CI	aim	Γ	Date			] Ar:	Cl	aim	Г			Dat	·e		
_	<u> </u>	4	8				11	ł			ī								ΙТ	Т	T		Ĭ	П	$\neg \vdash$
Final	Original	7/12/04	11/13/04	i I			1 1		1.5	Final	Original	1   1					Final	Original		ĺ					
"	ဝັ	≿	=			ĺ		İ	- 2	证	ō			11		100	這	)rig					l		ŀ
-	1	1	-	-	+-	+-	╁┼	-	-						$\perp$										
2	2	ō	=	-		+-	╁┼	-	-		51 52					0 P		101	<u> </u>	_	L	<u> </u>		$\Box$	$\perp$
1	3	ō	=	-	+-	╅	╁┼┼	+-			53			$\dashv$				102		↓_	L	_		_	
3	4	0	=	$\top$	1	†-	<del>                                      </del>	-	-		54	$\vdash$		$\dashv$				103	-	╄-	<u> </u>			_	Д_
4	5	0	=		$\neg$	×		_			55		$\dashv$	<del>  </del>				104 105	$ \vdash$	+	<del> </del>	<u> </u>	Н	-	+
5	6	=	11						12		56		$\neg$	-	+-		$\neg$	106		+	├-	┢	$\vdash$	$\dashv$	-
6	7	=	=								57			$\dashv$	_	1.0		107		╁	⊢	-	├┤	+	+
7	8	=	=	_		L					58			$\top$	7			108	_	╁╌	-	⊢	$\vdash$	-+	+
8	9	=	=			↓_	Ц.				59							109		+-			$\vdash$	$\dashv$	
9	10	=	=	$\dashv$		<u> </u>		4			60							110		1			П	$\dashv$	+
10 11	11 12	=	=	-		-	$\vdash$	-	("18		61	-						111					П	$\neg$	$\top$
12	13	=	=	- -		_		-			62		[					112		T				$\top$	_
13	14	,= = ,	=		-	-	$\vdash$	-			63	$\dashv \downarrow \downarrow$	$\dashv$	$\dashv$		1		113		$\Box$				$\neg$	$\top$
14	15	=	=	-	-	-					64 65	+++	_   _			# . L	1	114							
15	16	=	=			H	$\vdash$	+			66	-+	-+-1	$\dashv$	-		_	115							
16	17	=	┰┤	$\dashv$	+-		$\vdash$	╁			67	-+	++	++		# -		116							
	18	_	$\neg$	$\vdash$	+	-	+	+			68	-+++	$\dashv\dashv$	$\dashv$	-1-			117	4	L_				$\perp$	
	19	_					$\vdash$	+			69	-+		++	+-			118				_	4	$\perp$	
	20		$\neg$			$\Box$		_		_	70	<del></del>	+		+-		$\dashv$	119	_	$\vdash$	_	_	$\dashv$	_	$\perp$
	21	٦		7			$\top$	1-			71	<del>- - -</del> +	-	++	+		-	120 121		$\vdash$	-+		_	+	4-
	22										72		$\dashv \dashv$	-	+	Year and	$\dashv$	122		$\vdash$	$\dashv$	$\dashv$	-		
	23								to Till		73	$\neg \neg \neg \neg$	$\exists \exists$		+			123		$\vdash$	$\dashv$	$\dashv$	$\dashv$	-	
<u> </u>	24	_									74		$\dashv \dashv$	_ _ -				124		$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+
$\vdash$	25	_	_	4						T	75		$\top$	1 1				125	$\top$	$\vdash$		$\dashv$		-	+-
<del>                                     </del>	26	4	_	_ _	1_1			$\perp$			76		TT		$\top$			126	_	Н	_	_	十	+	+
-+	27	$\dashv$	$\dashv$		-	$\sqcup$	_ _	$\perp$			77					F		127	+		寸	$\dashv$	_	+	+
-	28 29		+		-	-	_ _	1			78	$\bot$				20 E		128	$\top$		Ť	7	7	$\neg$	+
$\vdash$	30	+	+	-	-	-	-	+		$\rightarrow$	79	-1+1	- - -	$\bot\bot$				129					T	$\top$	+
<del>                                     </del>	31	$\dashv$	$\dashv$	- -	+-	-+	- -	+	-		80		44		$\perp$			130			$\Box$			T	$\top$
$\vdash$	32	$\dashv$	+	+-	+-1	$\dashv$	+	+			81 82	+++	+	4-1-	+			131			$\Box$	$\Box$	Ι.		
	33	7	十	╁	+	十	-+-	+-	-	-	83			++		-		132	44		4		$\perp$		
	34	十	十	+	++	$\dashv$	$\dashv$	+			84	<del>-  -  -  -</del>	++	<del></del>	+1	-	_	133	_	$\dashv$	_ -	4	_	$\bot$	$\perp \perp$
	35	7		1		T	$\top$				85		+		+	-		134 135	-	-+	4	_	_	+	$\perp \perp$
	36					$\neg$					86	+++	++	+	+-1			136	- -	$\dashv$	-+	+	+	- -	+
	37		$oxed{oxed}$	T				$\Box$			87		+	++-	+-	-		137	-	+		+	+-	+-	44
	38								·		88		+	++		-		138	+	+	+	+		+	┰
	39		$\perp$		$\perp \perp$				. [		89			1	11	-	1	139		$\dashv$	-+	┿	+	-	+
	40	4	_ _	_							90			1	1			140	+	+	╁	+	╅	+-	+
	41	4	-		+	$\dashv$				[	91		$\Box$				1	141	11	$\dashv$	+	+	+	+	+
	42 43	+	-	+-	$\vdash \vdash$	4	$\dashv$	$\square$			92	$\bot$				5	7	142	77	十	$\top$	+	+	+	+
	44	+	- -	+-	⊢⊦	+	-		_		93	++1	$\perp$				1	143		$\dashv$	丁	$\top$	$\top$	+	++
	45	+	-}-	+	╁┼	-		1			94	- - -	_	11		$\mathbb{L}$	1	144				$\top$	T	1	T
<del>-   :</del>	46	+	+	+	$\vdash \vdash$	+	$\dashv$		1		95		4-4	<u> </u>			$-\sqrt{1}$	145		$\Box$				T	$\Box$
	47	+	+	+		-+-	+	H.			96 97	<del>       </del>	++	┼┼-		201		46	$\perp I$	$oxed{\bot}$	$\Box$	$\perp \Gamma$	I	I	
- 1	48	+	+	+	-	+	+-	H	-		97	+-+-	+	<del>                                     </del>	+-			47			$\perp$	$\perp$			
4	49	$\top$	+	_		+	-	H		-	99		+	++		-		48	+	_	_ _	$\perp$		1	$\Box$
:	50	$\top$	1	1	- -	_				1	00	╅┼┼	++-		+	$\vdash$	1	49 50	++	-	+	4	4-	┼-	Щ
													1 1	1 1	1 1 .		- 1 1	JU I	1 1	- 1	1	- 1	- 1	1	1 1